

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Cancelled)

3. (Cancelled)

4. (Cancelled)

5. (Cancelled)

6. (Cancelled)

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)

10. (Cancelled)

11. (Cancelled)

12. (Cancelled)

13. (Cancelled)
14. (Cancelled)
15. (Cancelled)
16. (Cancelled)
17. (Cancelled)
18. (Cancelled)
19. (Currently Amended) A drug eluting medical device comprising:
  - an implantable intraluminal structure;
  - a first polymeric solution;
  - a drug in therapeutic dosages, incorporated into the first polymeric solution creating a resulting mixture;
  - a separate and distinct antioxidant incorporated into the resulting mixture to substantially hinder degradation of the drug through oxidation, thereby creating a base coat with the antioxidant ~~proximate~~ mixed or comingled with the drug in the base coat, the base coat being affixed to at least a portion of the implantable intraluminal structure; and
  - a second polymeric solution forming a top coat affixed to the base coat.
20. (Original) The drug eluting medical device according to claim 19, wherein the implantable intraluminal structure comprises a stent.
21. (Original) The drug eluting medical device according to claim 19, wherein the pharmaceutically active agent comprises a rapamycin.
22. (Cancelled)

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23. (Cancelled)

24. – 35. (Cancelled)